PRODUCT LIST 2013

resonance
Audiology Excellence by MRS

WHERE

Our experience is where we come from.
M.R.S. is a leading company in Electronic Manufacturing Services (EMS) with its own R&D department that develops and produces products and services for different industrial domains: Automotive, Product Automation, Lightning and Medical Devices.
Over the past 25 years M.R.S. has collaborated with a major European manufacturer of audiology medical devices, following the entire process, from conception to design to implementation and development.
In 2011 M.R.S. gave birth to Resonance® brand to define its production in audiology medical devices.
Resonance's products are distributed all over the world through a distributor network , people highly trained to provide complete support and impeccable after-sales service.
Resonance® goal is to be pioneers in Audiology for competence, innovation and quality.

To meet ENT doctors' needs and requirements all over the world dont stay at first impressions.
We have created a perfect blend amongst technology, innovation and simplicity to meet end-user satisfaction.

The production process, from project conception, to product definition, from the realization of electronic parts, to the testing of all individual components until final assembly are entirely managed by M.R.S..
We guarantee a complete process supervision.

The deep collaboration with Universities and medical research centers is meant to develop innovative products, in line with new technologies in order to meet ENT specialists' needs.

HOW

WHY

Resonance is not just a name,
it's a statement and a mark of excellence.
Our logo on each device and component is a seal of guaranteed quality to match your trust in our products.

Resonance logo embodies our values: customer orientation, reliability, innovation and technology.

Original products are hand-made with excellent standards.

r35c

CLINICAL COMBINED MIDDLE EAR ANALYZER

Can one device perform both clinical tympanometry and audiometry alone?

Find it out with R35C, designed to satisfy all needs of Audiologist and ENT professionals. With only one device Resonance performs all clinical tympanometry, reflex and clinical audiometry tests.

A powerful and unique device to perform exhaustive investigation in a simple, reliable, reproducible and time-efficient way.

The 7" TFT colour graphic display is the largest on the market and allows in-depth analysis of test results.

An embedded generator of editable .pdf files and the built-in thermal printer ensure safe transfer and saving of all acquired data. Resonance develops optional software programs for a full management of patients and data.

A complete range of accessories ensures customization of the device according your needs.

ENJOY YOUR VIDEO

Standard accessories

- DD45 headband with TDH39 transducers*
- Audiocups ADC*
- HDA280*
- Bone conductor B71
- Patient push button
- Thermal printer
- Dust cover
- Talk-Back microphone
- SD-Card 2GB
- USB Pen Drive
- Monitor headset and phone
- Insert for maskingProbe headband
- TDH39 for Contra
- Insert for Contra*
- Kit of assorted ear tips
- Calibration cavity
- Thermal paper

* according to the ordered model

Optional accessories

- External USB keyboard
- Goose-neck microphone
- Carrying bag
- EAR3-A
- Silent cabin cables
- Free field loudspeaker
- Suite Software
- NoAH® module
- Foot switch

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	Option
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	√
DLI	√
SISI	√
Bekesy	√
Tone Decay	√
ABLB	√
MLB	√
Multifrequency	√
Speech test	SRT, Aided (FF)
Master Hearing Aid	√
Tymp test	√
ETF (intact and perforated)	√
Manual pump	√
Reflexes	√
Decay	√
ARLT	√
Decay non acoustic	√
Growth -DLI	√
3 Automatic Quick tests	√

r25c

DIAGNOSTIC COMBINED MIDDLE EAR ANALYZER

Do you need two separate devices to perform different tests?

The solution comes from the heart of the R25C.

More than 30 years of Resonance experience in Audiology result in the perfect union of technology and simplicity. R25C is a unique device that performs a complete range of screening and diagnostic tests, both audiometry and tympanometry with reflex tests without missing high technical characteristics.

With R25C there is no need for compromises in your business.

As for all Resonance devices, with a complete range of accessories and software programs, you will be able to customize the R25C according to your needs.

The handy carrying bag allows you to transform your R25C in a portable device to be used in different environments and situations.

Standard accessories

DD45 headband with TDH39 transducers*
Audiocups ADC*
HDA280*
Bone conductor B71
Patient push button
Thermal printer
Dust cover
Talk-Back microphone
SD-Card 2GB
USB Pen Drive
Probe headband
TDH39 for Contra
Insert for Contra*
Kit of assorted ear tips
Calibration cavity
Thermal paper

Optional accessories

External USB keyboard
Goose-neck microphone
Carrying bag
EAR3-A
Silent cabin cables
Free field loudspeaker
Suite Software
NoAH® module
Foot switch
Insert for Contra

* according to the ordered model

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	
DLI	
SISI	
Bekesy	
Tone Decay	
ABLB	√
MLB	
Multifrequency	
Speech test	SRT, Aided (FF)
Master Hearing Aid	
Tymp test	√
ETF (intact and perforated)	
Manual pump	
Reflexes	√
Decay	√
ARLT	
Decay non acoustic	
Growth -DLI	
3 Automatic Quick tests	√

r36m

CLINICAL MIDDLE EAR ANALYZER

Can an icon of Middle Ear Analyzer perform even more?

R36M has become more powerful, rapid and reliable thanks to new technical features and can offer you a full clinical middle ear analysis.

The new technology includes: electronic part completely redesigned, a 7" TFT colour graphic display, a built-in thermal printer, manual and automatic tympanometry, multiple probe tones available as option and a renewed connectivity for the management of acquired data.

Key advantages of Resonance automatic Middle Ear Analyzer have not been changed: reliability, low maintenance and test results accuracy, keep being a recognized plus.

Standard accessories

Thermal printer
Dust cover
USB Pen Drive
Probe headband
TDH39 for Contra
Insert for Contra
Kit of assorted ear tips
Calibration cavity
Thermal paper

Optional accessories

External USB keyboard
Carrying bag
Suite Software
NoAH® module
Foot switch

Battery Tests

Tymp test	√
ETF (intact and perforated)	√
Manual pump	√
Reflexes	√
Decay	√
ARLT	√
Decay non acoustic	√
Growth -DLI	√
3 Automatic Quick tests	√

r26m

DIAGNOSTIC MIDDLE EAR ANALYZER

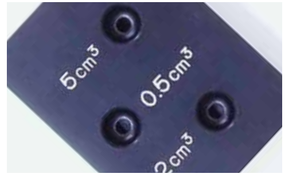
Can a practical diagnostic device perform like a higher class device?

Resonance has realized a high performance diagnostic automatic Middle Ear Analyzer. The new R26M is born to satisfy accuracy, reliability and rapidity of tests generated by the diagnostic device.

R26M preserves many of technical characteristics of higher class devices.

R26M is ideal for patient home visits, is an ideal tool to perform complete middle ear evaluation diagnostics.

A complete range of accessories is available.



Standard accessories

Thermal printer
Dust cover
USB Pen Drive
Probe headband
TDH39 for Contra
Kit of assorted ear tips
Calibration cavity
Thermal paper

Optional accessories

External USB keyboard
Carrying bag
Suite Software
NoAH® module
Foot switch
Insert for Contra

Battery Tests

Tymp test	√
ETF (intact and perforated)	
Manual pump	
Reflexes	√
Decay	√
ARLT	
Decay non acoustic	
Growth -DLI	
3 Automatic Quick tests	√

r37a

CLINICAL AUDIOMETER

Does an "all-inclusive" Audiometer exist?

Make your own search!

Different configurations of the R37A can be selected to fit the needs required, without asking for optional accessories.

R37A Audiometer performs clinical audiometry tests with several options to manage the data acquired: storing on a USb device, generating .pdf files, printing via the built-in thermal printer or by "direct print-out" mode that support external printers.

R37A is a user friendly complete device: all functions are made to simplify daily activities on-site or at patient domicile.

Standard accessories

DD45 headband with TDH39 transducers*
Audiocups ADC*
HDA280*
Bone conductor B71
Patient push button
Thermal printer
Dust cover
Talk-Back microphone
SD-Card 2GB
USB Pen Drive
Monitor headset, monitor phone
Insert for masking

Optional accessories

USB external keyboard
Goose-neck microphone
Carrying bag
EAR3-A
Silent cabin cables
Free field loudspeaker
Software suite
NoAH® module

* following the ordered model

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	Option
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	√
DLI	√
SISI	√
Bekesy	√
Tone Decay	√
ABLB	√
MLB	√
Multifrequency	√
Speech test	SRT, Aided (FF)
Master Hearing Aid	√

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// Find out more www.mrselectronics.it/resonance

r27a

DIAGNOSTIC AUDIOMETER

Can a diagnostic audiometer provide a clear-cut display of tests?

The new R27A diagnostic audiometer presents cutting-edge features such as: the latest generation of digital electronics managing signals; a 7" TFT colour display; ergonomic accessories; software to perform and archive acquired tests data with rapid and intuitive operating functions.

To summarize: R27A gives you all you need to easily and rapidly performs clear-cut reliable diagnostic audiometric tests in a stand-alone or portable situation.

Standard and optional accessories, have been conceived to maximise functional performance over a long period of time.

R27A will be a trustworthy companion at work.

Standard accessories

DD45 headband with TDH39 transducers*
Audiocups ADC*
HDA280*
Bone conductor B71
Patient push button
Thermal printer
Dust cover
Talk-Back microphone
SD-Card 2GB
USB Pen Drive

Optional accessories

USB external keyboard
Goose-neck microphone
Carrying bag
EAR3-A
Silent cabin cables
Free field loudspeaker
Software suite
NoAH® module

* following the ordered model

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	
DLI	
SISI	
Bekesy	
Tone Decay	
ABLB	√
MLB	
Multifrequency	
Speech test	SRT, Aided (FF)
Master Hearing Aid	

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CLINICAL PC-BASED AUDIOMETER

A powerful clinical audiometer in the your PC bag

The PC-based AM13 Audiometer is built with all Resonance technology coupled with a compact device and a surprisingly practical approach. Once connected to the PC, this audiometer allows performing AC, BC and FF tests with multilanguage embedded speech material. It's the ideal device for Audiology and ENT specialist who want to perform reliable tests under different conditions such as clinics, patient home and factories.

Thanks to ADC noise excluding cups, other accessories and the included renewed KISx2 software, the AM13 fully satisfies your travelling needs and testing accuracy.

KISx2 allows creating patient folders, archiving tests results and displaying previous sessions to compare results easily and rapidly.

The Noah module provides connectivity to interface the database with the software for hearing aid dispensers used world-wide.

Standard accessories

ADC headband with TDH49 transducers
Bone conductor B71
Patient push button
Patient microphone
KISx2 software
NoAH® module
Operator monitor phone and microphone
Audio cable
USB cable
Medically approved power supply

Optional accessories

Carrying bag
Silent cabin cables
Free field loudspeaker
Software suite

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	
DLI	
SISI	
Bekesy	
Tone Decay	
ABLB	√
MLB	
Multifrequency	
Speech test	SRT, Aided (FF)
Master Hearing Aid	

DIAGNOSTIC PC-BASED AUDIOMETER

Can you perform screening audiometry anywhere?

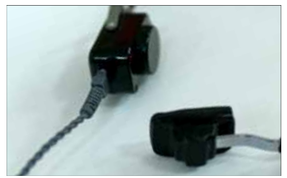
In clinical environments or anywhere else you don't need to make a choice: with AM13 everything is possible.

AM13 allows you to perform screening AC or BC audiometry tests using tones or the multilanguage embedded speech material, create patient folders, archive and compare test results or print a test report.

All this can be done with AM13, an audiometer that weighs only 390 grams.

The software KISx2 and the Noah module, both included, will be useful accessories allowing work as in a laboratory.

Everywhere.



Standard accessories

ADC headband with TDH49 transducers*
DD45 headband with TDH49 transducers*
Bone conductor B71
Patient push button
KISx2 software
NoAH® module
Audio cable
USB cable
Medically approved power supply

* following the ordered model

Optional accessories

Carrying bag
Silent cabin cables
Free field loudspeaker
Software suite

Battery Tests

Tone test	HL, UCL, Aided (FF)
High Frequency	
Autothreshold	√
Bone conduction	√
Free Field output	√
Stenger	
DLI	
SISI	
Bekesy	
Tone Decay	
ABLB	
MLB	
Multifrequency	
Speech test	SRT, Aided (FF)
Master Hearing Aid	

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DEVICES SPECIFICATION

		COMBINED				MIDDLE EAR ANALYZER				AUDIOMETER			PC-BASED AUDIOMETER		
		r35c	r35c$_{PT}$	r25c	r25c$_{PT}$	r36m	r36m$_{PT}$	r26m	r26m$_{PT}$	r37a	r37a$_{HF}$	r27a	am13 Precocity	am13 Precocity	am13 Precocity
PART NUMBER		4300102400	4300102460	4300102300	4300102360	4300102800	4300102820	4300102700	4300102740	4300102600	4300102660	4300102500	4300102840	4300102830	4300102820
AUDIOMETRY	Audiometer type (IEC 60645-1)	1A	1A	2A	2A	N.A.	N.A.	N.A.	N.A.	1A	1A	2A	2	3	3
	Output	AC, BC, FF	AC, BC, FF	AC, BC, FF	AC, BC, FF	N.A.	N.A.	N.A.	N.A.	AC, BC, FF	AC, BC, FF	AC, BC, FF	AC, BC, FF	AC, BC, FF	AC, BC, FF
	Masking	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN	N.A.	N.A.	N.A.	N.A.	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN	NBN, WN, SN
	Max HL AC/BC/FF	120/80/95	120/80/95	120/80/95	120/80/95	N.A.	N.A.	N.A.	N.A.	120/80/95	120/80/95	120/80/95	120/80/95	120/80/95	120/80/95
	Frequency range (Hz)	from 125 to 8000 or 12500*	from 125 to 8000 or 12500*	from 125 to 8000 or 12500*	from 125 to 8000 or 12500*	N.A.	N.A.	N.A.	N.A.	from 125 to 8000 or 12500*	from 125 to 20000	from 125 to 8000 or 12500*	from 125 to 8000	from 125 to 8000	from 125 to 8000
	High Frequency (up to 20 KHz)	No	No	No	No	N.A.	N.A.	N.A.	N.A.	No	Yes	No	No	No	No
	Warble/Pulse	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	N.A.	N.A.	N.A.	N.A.	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes
	Level steps (dB)	1, 2, 5	1, 2, 5	1, 2, 5	1, 2, 5	N.A.	N.A.	N.A.	N.A.	1, 2, 5	1, 2, 5	1, 2, 5	1, 2, 5	1, 2, 5	1, 2, 5
	Tone presentation	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse	N.A.	N.A.	N.A.	N.A.	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse	Manual, Reverse, Pulse
	Free field output (external amp.)	Yes	Yes	Yes	Yes	N.A.	N.A.	N.A.	N.A.	Yes	Yes	Yes	Yes	Yes	Yes
	Headband	DD45, ADC, HDA280	DD45, ADC, HDA280	DD45, ADC, HDA280	DD45, ADC, HDA280	N.A.	N.A.	N.A.	N.A.	DD45, ADC, HDA280	HDA200	DD45, ADC, HDA280	ADC	DD45	ADC
	Transducers	TDH39, EAR3-A, HDA280	TDH39, EAR3-A, HDA280	TDH39, EAR3-A, HDA280	TDH39, EAR3-A, HDA280	N.A.	N.A.	N.A.	N.A.	TDH39, EAR3-A, HDA280	HDA200	TDH39, EAR3-A, HDA280	TDH49	TDH49	TDH49
	Built-in pre-recorded speech lists	SD-Card Multilingual	SD-Card Multilingual	SD-Card Multilingual	SD-Card Multilingual	N.A.	N.A.	N.A.	N.A.	SD-Card Multilingual	SD-Card Multilingual	SD-Card Multilingual	Built-in Multilingual	Built-in Multilingual	Built-in Multilingual
	Auto Threshold (autotest)	Yes/Bekesy	Yes/Bekesy	Yes/No	Yes/No	N.A.	N.A.	N.A.	N.A.	Yes/Bekesy	Yes/Bekesy	Yes/No	Yes/No	Yes/No	Yes/No
	Tone Tests	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	N.A.	N.A.	N.A.	N.A.	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)	HL, UCL, Aided (FF)
	Speech Tests	SRT, Aided (FF)	SRT, Aided (FF)	SRT, Aided (FF)	SRT, Aided (FF)	N.A.	N.A.	N.A.	N.A.	SRT, Aided (FF)	SRT, Aided (FF)	SRT, Aided (FF)	SRT, UCL, Aided (FF)	SRT, UCL, Aided (FF)	SRT, UCL, Aided (FF)
	Special Tests	Stenger, DLI, SISI, Tone Decay, ABLB, MLD, Multifrequency, MHA	Stenger, DLI, SISI, Tone Decay, ABLB, MLD, Multifrequency, MHA	ABLB	ABLB	N.A.	N.A.	N.A.	N.A.	Stenger, DLI, SISI, Tone Decay, ABLB, MLD, Multifrequency, MHA	Stenger, DLI, SISI, Tone Decay, ABLB, MLD, Multifrequency, MHA	ABLB	ABLB	No	No
	Patient communication	Talk Forward/Talk Back	Talk Forward/Talk Back	Talk Forward/Talk Back	Talk Forward/Talk Back	N.A.	N.A.	N.A.	N.A.	Talk Forward/Talk Back	Talk Forward/Talk Back	Talk Forward/Talk Back	Op. headset/Talk Back	No	No
	Monitor	Int/Ext	Int/Ext	Int/Ext	Int/Ext	N.A.	N.A.	N.A.	N.A.	Int/Ext	Int/Ext	Int/Ext	Ext	Ext	Ext
TIMPANOMETRY	Timpanometry type (IEC60645-5)	1	1	2	2	1	1	2	2	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Pressure ranges (daPa)	from +400 to -600	from +400 to -600	from +200 to -400	from +200 to -400	from +400 to -600	from +400 to -600	from +200 to -400	from +200 to -400	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Pump Control	Automatic/Manual	Automatic/Manual	Automatic	Automatic	Automatic/Manual	Automatic/Manual	Automatic	Automatic	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Compliance range (ml)	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	from 0,2 to 5,0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Number of reflexes	8 per ear	8 per ear	8 per ear	8 per ear	8 per ear	8 per ear	8 per ear	8 per ear	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Reflexes Ipsi/Noise stimuli/Max int. (dBHL)	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	500-4 KHz/BBN, HPN, LPN/110	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Reflexes Contra/Noise stimuli/Max int. (dBHL)	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	250-8 KHz/BBN, HPN, LPN/120	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Reflex stimuli intensity	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	Manual/Auto/Threshold	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Decay	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	Yes/10-20 sec	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Latency	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	Yes/Ipsi-Contra	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	ETF	Perforated/Intact	Perforated/Intact	No	No	Perforated/Intact	Perforated/Intact	No	No	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Detachable Probe Tip (disposable)	Yes/10 size	Yes/10 size	Yes/10 size	Yes/10 size	Yes/10 size	Yes/10 size	Yes/10 size	Yes/10 size	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Test Sequence	Yes/3 Quicktest setup by user	Yes/3 Quicktest setup by user	No	No	Yes/3 Quicktest setup by user	Yes/3 Quicktest setup by user	No	No	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Probe tone (Hz)	226	226, 678, 800, 1000	226	226, 678, 800, 1000	226	226, 678, 800, 1000	226	226, 678, 800, 1000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
FEATURES	Display	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	HD color TFT 7"	No	No	No
	Construction	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Bayblend®	Plastic	Plastic	Plastic
	Carrying case	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional	Soft/Optional
	Power supply	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz	110-240V AC 50/60 Hz
CONNECTIVITY	Printing	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Built-in thermal printer, Direct printout	Via PC	Via PC	Via PC
	Report PDF generator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
	Management data transfer (Suite)	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	Yes/Optional	No	No	No
	PC connection	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave	USB Slave
	NoAH® 4 compatible	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DIMENSIONS	Dimensions L x W x H (mm)	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	370 x 290 x 180	150 x 120 x 30	150 x 120 x 30	150 x 120 x 30
	Weight (Kg)	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	0,35	0,35	0,35
STANDARDS	Medical CE mark	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

N.A. = Not Applicable

resonance
Audiology Excellence by MRS

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DEVICE CONFIGURATOR

AUDIOMETRIC HEADBAND*

r35c | r25c | r35c$_{PT}$ | r25c$_{PT}$

r37a | r27a | am13

ADC°

r35c | r25c | r35c$_{PT}$ | r25c$_{PT}$

r37a | r27a | am13

HDA 280

r35c | r25c | r35c$_{PT}$ | r25c$_{PT}$

r37a | r27a

HDA 200

r37a$_{HP}$

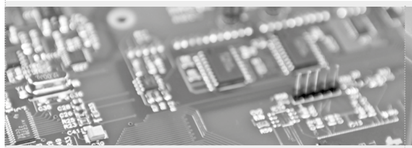
PROBE 226 Hz

r36m | r26m

PROBE HF

r36m$_{PT}$ | r26m$_{PT}$

All electronics parts are designed and assembled on-site



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We are customer oriented, your satisfaction is our reward

*With TDH39 or TDH49 transducers based on the decive model selected

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M.R.S. S.r.l.
via C. Battisti, 134
24025 Gazzaniga (BG) - Italy
+39 035 712091
mrselectronics.it

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